

## FREE TRANSMITTAL

Patent fees are subject to annual revision on October 1.  
These are the fees effective November 10, 1998

Complete if Known

Application Number	08/943,399
Filing Date	10/3/97
First Named Inventor	Stephen Vaughn
Group Art Unit	1764
Examiner Name	Walter D. Griffin
Attorney Docket Number	97B058/3

Total Amount of Payment \$740.00

## METHOD OF PAYMENT

- ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:

Deposit Account Number: 05-1712Deposit Account Name: ExxonMobil Chemical - Basic Chemicals

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

## FEE CALCULATION

## 1. FILING FEE

Large Entity Fee Code	Fee \$	Fee Description	Fee Paid
101	740	Utility filing fee	\$
106	330	Design filing fee	
107	510	Plant filing fee	
108	740	Reissue filing fee	
114	160	Provisional filing fee	
SUBTOTAL (1)			(\$)

## 2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
<u>0</u> - 20 = <u>0</u> x		18 =	<u>0.00</u>
Independent Claims	<u>0</u> - 3 = <u>0</u> x	84 =	<u>0.00</u>
Multiple Dependent Claim		280 =	<u>0.00</u>

Large Entity Fee Code	Fee \$	Fee Description
103	18	Claims in excess of 20
102	84	Independent claims in excess of 3
104	280	Multiple dependent claim
109	84	Reissue independent claims over original patent
110	18	Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

## 3. ADDITIONAL FEES

Fee Code	Large Entity Fee	Fee Description
105	130	Surcharge - late filing fee or oath or declaration
127	50	Surcharge - late provisional filing or cover sheet
139	130	Non-English specification
147	2520	For filing a request for reexamination
112	920*	Req. publication of SIR prior to Examiner action
113	1840*	Req. publication of SIR after Examiner action
115	110	Extension for reply within first month
116	400	Extension for reply within second month
117	920	Extension for reply within third month
118	1440	Extension for reply within fourth month
128	1960	Extension for reply within fifth month
119	320	Notice of appeal
120	320	Filing a brief in support of an appeal
121	280	Request for oral hearing
138	1510	Petition to institute a public use proceeding
140	110	Petition to revive - unavoidable
141	1280	Petition to revive - unintentional
142	1280	Utility issue fee (or reissue)
143	460	Design issue fee
144	620	Plant issue fee
122	130	Petition to the Commissioner
123	50	Petitions related to provisional applications
126	180	Submission of Information Disclosure Stmt.
581	40	Recording each patent assignment per property (times number of properties)
146	740	Filing a submission after final rejection (37 CFR 1.129(a))
149	740	For each additional invention to be examined (37 CFR 1.129(b))
Other Fee (specify)		<u>Request for Continued Examination</u>
Other Fee (specify)		<u>Preliminary Amendment</u>

\*Reduced by basic filing fee paid

SUBTOTAL (3)

\$740.00

\$0.00

\$740.00

SUBMITTED BY

Typed or Printed Name Paul T. LaVoie

Signature

*Paul T. LaVoie*

Date

February 20, 2002

Complete (if applicable)

Reg. Number 36,861

Deposit Account User ID 05-1712

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TC 1700

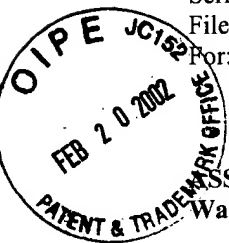
EL173966959US

"PATENT"

## TRANSMITTAL FORM

In re  
Application of: Stephen N. Vaughn  
Serial No.: 08/943,399  
Filed: 10/3/97  
For: Method for Increasing Light Olefin Yield by  
Conversion of a Heavy Hydrocarbon Fraction of a  
Product to Light Olefins

§ Before the Examiner Walter D. Griffin  
§  
§ Group Art Unit No. 1764  
§  
§ Attorney Docket No.: 97B058/3  
§  
§



ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

- [ ] "Express Mail" mailing label number EL173966959US. Date of Deposit February 20, 2002. This correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Hon. Commissioner for Patents, Washington, D.C. 20231.

Cecilia J. Kobza

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

Transmitted herewith are the Preliminary Amendment, Affidavit of Stephen N. Vaughn, and a Request for Continued Examination in the above-identified application.

- [ X ] Fee for Fee Transmittal Sheet is \$0.00.
- [ X ] Fee for Preliminary Amendment is \$0.00.
- [ X ] Fee for Request for Continued Examination is \$740.00.
- [ X ] The total fee for the Fee Transmittal Sheet, Preliminary Amendment, Affidavit of Stephen N. Vaughn, Request for Continued Examination and any extension of time is calculated to be \$740.00.
- [ X ] Charge \$740.00 to Deposit Account No. 05-1712.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1712. A duplicate copy of this Form is enclosed.

February 20, 2002

Date of Signature



Attorney or Agent

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